AP13 Rec'd PCT/PTO 30 NOV 2006

FORMPTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 128045 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/579,297 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2004/004459 November 19, 2004 November 20, 2003 TITLE OF INVENTION HYDROCEPHALUS TREATMENT APPLICANT(S) FOR DO/EO/US Tsuyoshi TADA; Toshikazu NAKAMURA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a.

is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b.
 ☐ have been communicated by the International Bureau. c. A have not been made; however, the time limit for making such amendments has NOT expired. d.

have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1,97 and 1,98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. \boxtimes A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. П A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). П 20. Other items or information:

U.S. APPLICATION NO. (if known, 10/579,297	0.007			ATTORNEY'S DOCKET N 128045	ATTORNEY'S DOCKET NUMBER	
21. The following fees are submitted:		. 01/10200 1/00			7 PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)):			\$			
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$		
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the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and					:	
industrial applicability for all claims presented in the application entering the national phase\$ 0.00						
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International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00						
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All situations not provided for above \$ 500.00						
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$:	
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All situations not provided for above \$200.00						
Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or declaration after the date of commencement of the national phase (37 CFR 1.492(h)).				\$		
APPLICATION SIZE FEE				N ₂ A		
Total pages - 100 =	÷ 50	= †	x 250 =	\$:	
†round up to next intege	r					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
TOTAL CLAIMS	- 20	=	x 50.00 =	\$:	
INDEPENDENT CLAIMS	- 3		x 200.00 =	\$		
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =			\$			
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are			\$			
reduced by ½.				*		
SUBTOTAL =				\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
TOTAL NATIONAL FEE =				\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$:	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
-		TOTAL FI	EES ENCLUSED =	\$		
				Amount to be refunded:	S	
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a. Check No. in the amount of \$ to cover the above fees is enclosed.						
b. Please charge r	ny Deposit Account I	No in the amou	int of \$ to cover	the above fees. A du	plicate copy of this	
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Deposit Accoun	t No. <u>15-0461</u> . A du	plicate copy of this she	eet is enclosed.			
d. Fees are to be o	charged to a credit ca	ard. WARNING: Infor	mation on this form m	ay become public. C	redit card	
information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an approx	priate time limit und	der 37 CFR 1.495 has	not been met a peti	tion to revive 437 CE	R 1.137(a) or (b))	
must be filed and granted to restore the application to pending status						
SEND ALL CORRESPONDENCE TO:						
OLIFF & BERRIDGE, PLC Customer Number: 25944 OLIFF & William Pagaridae						
Customer Number: 25944 / WAME: William Premidge REGISTRATION NUMBER: 50,024						
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Date November 30, 2006					•	
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